

IN THE SPECIFICATION:

On page 22, after line 31, please insert the following paragraph:

--Fig. 27 is based on Fig. 1B but also shows, for purposes of illustration, on the right side a relative thickness increase of the contoured shoe sole side for that portion of the contoured shoe sole side beyond the limit of the full range of normal sideways foot inversion and eversion motion, and on the left side, a similar relative density increase.—

Please delete the paragraph at lines 16-22 on page 25.

On Page 86, after line 15, please insert the following new paragraph:

--Fig. 27 is based on Fig. 1B but also shows, for purposes of illustration, on the right side of Fig. 27 a relative thickness increase of the contoured shoe sole side for that portion of the contoured shoe sole side beyond the limit of the full range of normal sideways foot inversion and eversion motion, while uniform thickness exists for the load-bearing portions of the contoured shoe sole side. Alternately, the same relative thickness increase of the contoured shoe sole side could exist for that portion of the contoured shoe sole side beyond the limit of the full range of foot inversion and eversion, relatively more uniform or smaller thickness variations exists for the load-bearing portions of the contoured shoe sole side; this design could apply to Fig. 4, 5, 8, 45, 46 and 49 and others. For purposes of illustration, the left side of Fig. 27 shows a density increase used for the same purpose as the thickness increase. And the same design can be used for embodiments with decreasing thickness variations, like Fig. 7 and Fig. 48.--

Please delete the paragraph at lines 6-25 on page 134.

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Amendments to the Drawings

Please amend Fig. 58 to renumber it as Fig. 27 as shown in the attached marked-up version of Fig. 58. A clean copy of new Fig. 27 is also enclosed.